Product data sheet
Characteristics

NSYCVF300M230PF
ClimaSys forced vent. IP54, 300m3/h, 230V, with outlet grille and filter G2

Main

Range	ClimaSys
Product name	ClimaSys CV
Product or component type	Fan
Type of ventilation filter	Standard
Air flow	Free flow rate with standard filter: 300 m3/h at 50 Hz Free flow rate with standard filter: 350 m3/h at 60 Hz
[Us] rated supply voltage	145...253 V
Input voltage	230 V 50/60 Hz

Complementary

Power range	36 W 50 Hz 37 W 60 Hz
[In] rated current	0.16 A 60 Hz 0.17 A 50 Hz
Noise level	55...56 dB
Bearing type	Ball
Height	External: 268 mm
Width	External: 248 mm
Depth	External: 116 mm
Cut-out dimensions	223 x 223 mm
Product weight	1.3 kg
Material	Injected thermoplastic (ASA PC) for outlet grille
Colour	Outlet grille: grey RAL 7035
Ambient air temperature for operation	-10...70 °C
Ambient air temperature for storage	-40...70 °C
Maximum pressure	158 Pa flow rate 0 m³/h
Connections - terminals	Faston connector
IP degree of protection	IP54
Device composition	1 outlet grille front 1 axial motor 2 protective grille on the front and rear surfaces 1 filter front of axial motor 1 cut-out template 1 power cord

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Condition of use	Outside temperature must be 5 °C lower than inside temperature Filter must be cleaned and replaced regularly Surrounding environment must be relatively clean Overfrequent filter replacement should be avoided Flow rates depends on the work point, see ProClima software

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

Contractual warranty

Warranty period	18 months 18 months